

PUBLIU SERVICE December 9, 2009 COMMISSION

Public Service Commission Attn: Sam Reid, Rate Dept. 211 Sower Blvd. Frankfort, Kentucky 40601

2009-00493

RE: Purchase Water Adjustment

Dear Mr. Reid:

The City of Morehead has given the Bath County Water District official notice of a rate increase, for the calendar year of 2010. We have enclosed an application for a Purchase Water Adjustment in order to pass this increase on to the Districts customers. A Notice is being sent to the local newspapers showing the proposed changes. A letter has been sent to our Wholesale Customers with the proposed changes.

The following documents are attached:

- 1. Entire rate schedule from Suppliers.
  - A. Mt. Sterling Water & Sewer
  - B. Morehead Utility Plant Board
- 2. Notice from supplier showing increase and effective date
  - A. Letter from Morehead Utility Plant Board
- 3. Revised Tariff Sheets
  - A. Tariff Sheet Monthly Water Rates
  - B. Tariff Sheet for Leak Adjustments, Wholesale Water Rates & Bulk Rate

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- C. Tariff Sheet for Purchased Water Rates
- 4. Purchase Water Adjustment Worksheet
  - A. Worksheet for calculations
- 5. Notice sent to local papers
  - A. Notice as sent to the papers for publications
- 6. Letters to Wholesale Customers
  - A. Letter to Wholesale Customer Sharpsburg Water District
  - B. Letter to Wholesale Customer City of Frenchburg
  - C. Letter to Wholesale Customer City of Owingsville

If you need further information or if you have questions please do not hesitate to call.

Respectfully,

Forrest McKenzie

Towest McKingler

Manager

Enclosures

#### MT. STERLING WATER & SEWER SYSTEM

POST OFFICE BOX 392 – 300 EAST MAIN STREET MOUNT STERLING, KENTUCKY 40353-0392

Date: December 18, 2007

To: All Mt. Sterling Water and Sewer System Wholesale Customers

Bath County Water
Judy Water Association
Levee Water Association
Montgomery County Water District #1
Reid Village Water
City of Jeffersonville

From: David Pearce, General Manager

Mt. Sterling Water and Sewer System

RE: New Wholesale Water Rate

Effective February 1, 2008, the wholesale water purchase rate will increase from the current \$1.88 / 1000 gallons to:

\$2.07 / 1000 gallons

This increase is in conjunction with a similar increase to our retail customer's base. Our "Cost of Service" study that was recently completed by the consulting firm of R. W. Beck, recommended a 12% increase to the rate structure. It is our intent (MSW&SS) to implement a lesser increase and to diligently review processes and expenses in order to continually make ends meet. I will be filing a new tariff with the Public Service Commission within the next several work days. Your March bill for February consumption will be the first billing to reflect this rate.

Please call if there are questions.

Pavid Pearce

Respectfully,

David Pearce

General Manager

## MT. STERLING WATER & SEWER SYSTEM

POST OFFICE BOX 392 – 300 EAST MAIN STREET MOUNT STERLING, KENTUCKY 40353-0392

#### Rates Effective 2/1/2008

### City Water Rates

**3**, 3, 4

| First | 748 gallons   | \$5.62 minimum          |
|-------|---------------|-------------------------|
| Next  | 4488 gallons  | \$3.62 per 1000 gallons |
| Next  | 19448 gallons | \$3.44 per 1000 gallons |
| Next  | 74800 gallons | \$2.78 per 1000 gallons |
| Over  | 99484 gallons | \$2.07 per 1000 gallons |

Rates Effective 2/1/2008

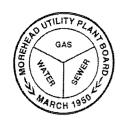
### County Water Rates

| First | 748 gallons   | \$6.47 minimum          |
|-------|---------------|-------------------------|
| Next  | 4488 gallons  | \$4.16 per 1000 gallons |
| Next  | 19448 gallons | \$3.95 per 1000 gallons |
| Next  | 74800 gallons | \$3.20 per 1000 gallons |
| Over  | 99484 gallons | \$2.37 per 1000 gallons |

Rates Effective 2/1/2008

Wholesale Water Rate

\$2.07 per 1000 gallons



## MOREHEAD UTILITY PLANT BOARD

# Serving You Over 50 Years

December 3, 2009

Mr. Forest McKenzie Bath County Water PO Box 369 Salt Lick KY 40371

Re:

Water Rates for 2009

Dear Mr. McKenzie:

Attached for your information and review are copies of our accountant's letter and his computation of the cost for water we will furnish to you during calendar year 2009.

Should you have any questions or desire additional information regarding this computation please advise.

Sincerely,

R. Mike Nickell

Kent in Suhme

General Manager

RMN:bh

enclosures



November 11, 2009

Robert M Nickell Morehead Utility Plant Board 135 South Wilson Avenue Morehead, KY 40351

Dear Mr. Nickell:

Pursuant to the Interlocal Agreement between The City of Morehead, Morehead Utility Plant Board, Rowan Water Incorporated and Bath County Water District, it has been determined that the wholesale rate for water sold by you to Rowan Water, Inc. and the Bath County Water District in calendar year 2010 shall be as follows:

|  | Rowan Water Incorporated | Bath County Water District |
|--|--------------------------|----------------------------|
| Monthly Capital Costs                        | \$ 25,127.02             | \$ 18,389.70               |
| Meter and Billing Charges \$ 10.00 per meter | 70.00                    | 10.00                      |
| Per Thousand Gallons of<br>Water Sold        | 99.6 cents               | 99.6 cents                 |

If I can be of further assistance, please feel free to contact me at any time.

Sincerely,

Timothy S Eldridge

Certified Public Accountant



# MUPB WATER CONTRACT VARIABLE RATE SCHEDULE PER INTERLOCAL AGREEMENT CALENDAR YEAR 2010 RATE CALCULATION

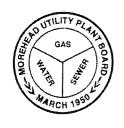
| Cash Operation and Maintenance Expense     (2) |  |                             | Total                   |                          |        |                         |
|--|--|-----------------------------|-------------------------|--------------------------|--------|-------------------------|
|  |  | (a)<br>Amount x             | Percent /               | Billed Gals<br>(1,000's) | equals | Rate per<br>1,000 gals. |
| Water Uti                                      | lity Operating Expense   | 1,499,305                   | 74%                     | 1,313,913                | equals | 0.844                   |
| General 8                                      | Admin Expense  | 664,700                     | 30%                     | 1,313,913                | equals | 0.152                   |
|  | Total rate per 1,000 gallons to                                  | Rowan and E                 | Bath Water              |                          |        | 0.996                   |
| 2. Capita                                      | al Cost including Part C meter and                               | billing charges             | 3                       |                          |        |                         |
| Part A   |  |                             |                         | Rowan                    |        | <u>Bath</u>             |
|  | Fixed Capital Charge per Month<br>From Original 1979 Water Co    |                             |                         | 3,378.75                 |        | 1,822.25                |
|  | Raw Water Intake Capital Charg                                   | ge to Dec 2023              | i                       | 1,370.60                 |        | 584.13                  |
|  | Sludge Dewatering Project:                                       |                             |                         |                          |        |                         |
|  | Debt Service for 240<br>Debt Reserve to Jun                      |                             |                         | 604.93<br>0.00           |        | 403.29<br>0.00          |
| [0   | e] Additional Unfunded Capital Exp<br>16,878.32 divided by 12    | oenditures adju<br>35.3671% | isted annually<br>Rowan | 497.45                   |        |                         |
| Part B   |  | 27.0323%                    | Bath                    |                          |        | 380.22                  |
|  | Fixed Capital Charge per Month<br>Debt Reserve per month - new o | -                           |                         | 17,662.36<br>1,612.93    |        | 13,927.91<br>1,271.90   |
|  | Total Monthly Capital Cost                                       |                             | [                       | 25,127.02                |        | 18,389.70               |
| Dort C   |  |                             |                         |                          |        |                         |
| <u>Part C</u>                                  | Monthly Charge (\$10.00 per me                                   | ter)                        |                         | 70.00                    |        | 10.00                   |

(b)

<sup>(</sup>a) Expense amounts taken from the annual audited financial statements

<sup>(</sup>b) Water Consumption (billed gallons) furnished by the Morehead Utility Plant Board

<sup>(</sup>c) Represents annual depreciation expense amounts for unfunded capital expenditures



## MOREHEAD UTILITY PLANT BOARD

# Serving You Over 50 Years

December 3, 2009

Mr. Forest McKenzie Bath County Water PO Box 369 Salt Lick KY 40371

Re:

Water Rates for 2009

Dear Mr. McKenzie:

Attached for your information and review are copies of our accountant's letter and his computation of the cost for water we will furnish to you during calendar year 2009.

Should you have any questions or desire additional information regarding this computation please advise.

Sincerely,

R. Mike Nickell

Kart in Suinne

General Manager

RMN:bh

enclosures

| Form for filing Rate Schedules                         |                                     | FOR All territories served Community, Town, or City |
|--|-------------------------------------|---|
| Path County Water District                             |                                     | P.S.C. No1  |
| Bath County Water District Name of Issuing Corporation |                                     | Original SHEET NO. 4                                |
|  |                                     | CANCELLING P.S.C. NO.                               |
|  |                                     | SHEET NO  |
|  | RATES A                             | ND CHARGES  |
|  |                                     | RATE<br>PER UNIT                                    |
| <b>A.</b>  | MONT                                | THLY WATER RATES                                    |
| 5/8 Inch X 3/4   |                                     | 042.05.35   |
| First  | 2,000 Gallons<br>3.000 Gallons      | \$13.85 Minimum Bill<br>5.25 Per 1,000 Gallons      |
| Next<br>Next   | 3,000 Gallons<br>5,000 Gallons      | 3.25 Per 1,000 Gallons                              |
| Next   | 10,000 Gallons                      | 3.35 Per 1,000 Gallons                              |
| Next   | 30,000 Gallons                      | 3.15 Per 1,000 Gallons                              |
| Over   | 50,000 Gallons                      | 3.05 Per 1,000 Gallons                              |
| 1 Inch Meter:  | <u>.</u>                            |   |
| First  | 10,000 Gallons                      | \$49.35 Minimum Bill                                |
| Next   | 10,000 Gallons                      | 3.35 Per 1,000 Gallons                              |
| Next<br>Over   | 30,000 Gallons<br>50,000 Gallons    | 3.15 Per 1,000 Gallons<br>3.05 Per 1,000 Gallons    |
| 2 Inch Meter   | •                                   |   |
| First  | 50,000 Gallons                      | \$177.35 Minimum Bill                               |
| Over   | 50,000 Gallons                      | 3.05 Per 1,000 Gallons                              |
|  |                                     |   |
| DATE OF I  | SSUE                                |   |
| DATE EFFI  | ECTIVE January 01, 2010             | <del>_</del>  |
| ISSUED BY  |                                     | <del></del>   |
| TITLE  | (Signature of Öfficer)  Chairperson | <u>/</u>  |
|  |                                     |   |
| By Authority   | of Order of the Public Service Com  | mission   |
| In Case No.  | Dated                               |   |

| n for filing Rate Schedules  | Community, Town, or City  |   |  |  |
|--|---|---|--|--|
| County Water District  | P.S.C. No1  | <del></del>                             |  |  |
| e of Issuing Corporation   | Original SHEET NO.  | 9                                       |  |  |
|  | CANCELLING P.S.C. NO.   |   |  |  |
|  | SHEET NO  | *************************************** |  |  |
| RATES AND CHARGE   | ES  |   |  |  |
|  | RATE<br>PER UNIT  |   |  |  |
| LEAK ADJUSTMENT RATE:  | \$ 2.59 Per 1,000 Gall  | ons                                     |  |  |
| WHOLESALE WATER RATES:   |   |   |  |  |
| Sharpsburg Water District  | \$ 2.78 Per 1,000 Gal   | lons                                    |  |  |
| City of Frenchburg   | \$ 2.37 Per 1,000 Gal   | llons                                   |  |  |
| City of Owingsville<br>Monthly Debt Service Payment<br>All Usage   |   |   |  |  |
| Bulk Sales   | \$ 7.39 Per 1,000 Ga  | llons                                   |  |  |
| Month/Date/Year  TE EFFECTIVE January 01, 2010?  Worth/Part/Year  UED BY  (Signature of Officer)  LE  Chairman  Authority of Order of the Public Service Commission ase No.  Dated |   |   |  |  |
|  | RATES AND CHARGE  LEAK ADJUSTMENT RATE:  WHOLESALE WATER RATES: Sharpsburg Water District  City of Frenchburg City of Owingsville Monthly Debt Service Payment All Usage  Bulk Sales  TE OF ISSUE  Month/Date/Vear TE EFFECTIVE January 01; 2010; JED BY  (Stephatic of Officer) LE Chairman  Authority of Order of the Public Service Commission | Community, Town, or City  P.S.C. No     |  |  |

|  | itories Served           |                      |  |  |
|--|--------------------------|----------------------|--|--|
|  | Original                 | SHEET NO. 8          |  |  |
| Bath County Water District   | CANCELLING P.S.C. KY. NO |                      |  |  |
| (Name of Utility)  |                          | SHEET NO             |  |  |
| RATES AND CHA  | RGES                     |                      |  |  |
| PURCHASED WATER RATES:   |                          |                      |  |  |
| Upon increase or decrease in the wholesale rate of purchased water water rates in accordance with 807KAR 5:068. The base rate for future applied |                          |                      |  |  |
|  | Rates                    |                      |  |  |
| Morehead Utility Plant Board   | \$ 18,389.70             | Capital Cost         |  |  |
|  | 10.00                    | Meter Billing Charge |  |  |
|  | 99.6 cents               | Per 1,000 gallons    |  |  |
| Mt. Sterling Water & Sewer   | 2.07                     | per 1,000 gallons    |  |  |
|  |                          |                      |  |  |
|  |                          |                      |  |  |
|  |                          |                      |  |  |
| DATE OF ISSUE  |                          |                      |  |  |
| DATE EFFECTIVE January 01, 2010  Month / Date / Year  ISSUED BY  |                          |                      |  |  |
| TITLE Chairman   |                          |                      |  |  |
| BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION   | I                        |                      |  |  |

# PURCHASED WATER ADJUSTMENT FOR WATER DISTRICTS AND ASSOCIATIONS (807 KAR 5:068)

| Name of Utili   | ty  | Bath    | Coun    | ty ( | Water District           |
|---|---|---------|---------|------|--------------------------|
| Date  |   | Dece    | embe    |      | Water District<br>9,2009 |
| Address   |   |         | 3 XB    |      |                          |
| City, State, Z  | <u>lip</u>  | Saltz   | ick     | KY   | 40371                    |
| Telephone N   | umber   | (Lolla) | 683     | 3- C | 0363                     |
| 1.a. Name of all wholesale suppliers and the base (current) rate and changed rate of each. In the event the water purchased is billed by the supplier on a rate that is not a flat rate schedule, the entire rate schedule must be shown. Attach additional sheets if necessary.              |   |         |         |      |                          |
|   | plier(s)  | Base    | Rate    |      | Changed Rate             |
| Morehead  | Ut: 1. ty Plant                                     | 0.95/   | 1000G   |      | 0.99Ke/1000G             |
|   | Moreheadulity Phit Bred # 18, 414 Mo. # 18, 400 No. |         |         |      |                          |
| Mt. Sterling Water 2.07/1000 G 2.07/1000 G  |   |         |         |      |                          |
| 1.b. A copy of the supplier's notice of the changed rate showing the effective date of the increase is attached as Exhibit  |   |         |         |      |                          |
| 2. Twelve-month period upon which the purchased water adjustment is based. (This twelve-month period must end within 90 days of this filing).   |   |         |         |      |                          |
| From  | Dec. 1, 2<br>(month and year                        | ಬ್ರಾ    | through | Nov  | . 30, 269                |
| (month and year) (month and year)   |   |         |         |      |                          |
| 3. Statement of water purchases. Where water is purchased from more than one supplier, purchases from each supplier must be shown separately. If water is purchased through a declining block rate schedule, purchases for each month must be shown. Attach an additional sheet if necessary. |   |         |         |      |                          |

| Supplier(s)   |  | Gallons Purchased during<br>12 month period |  |  |  |
|---|--|---|--|--|--|
| Morehead Utility Plan   | t Board  | 400,023,000                                 |  |  |  |
| nct. Sterling Water   |  | 21,441,513                                  |  |  |  |
| TOTAL   | - PURCHASES  | 427,464,513                                 |  |  |  |
| 4. Total sales for the 12 month period  | 357  | 154,000                                     |  |  |  |
|   | The increased water cost is the cost difference between purchases at base (current |   |  |  |  |
| 6. Purchased water adjustment factor 0,05  The purchased water adjustment factor is obtained by dividing the increased cost of water by the total gallons sold.   |  |   |  |  |  |
| <b>Note:</b> The purchased water adjustment factor is added to each thousand gallons sold. If the minimum usage is 2,000 gallons then the purchased water adjustment factor would be added to the minimum bill twice. Revised tariff sheets must be attached showing the rate to be charged by the utility and the effective date of the increased rates. |  |   |  |  |  |
|   |  |   |  |  |  |
| 7. Proposed effective date   0/-0/-2010   |  |   |  |  |  |
| Namest McKenger  Signature of Utility Officer   |  |   |  |  |  |
| Manager<br>Title  |  |   |  |  |  |

## BATH COUNTY WATER DISTRICT

POST OFFICE BOX 369 SALT LICK, KENTUCKY 40371 TELEPHONE: (606) 683-6363

TDD/TTY 1-800-648-6056

December 9, 2009

Ms. Gayle Haney Sharpsburg Water District Post Office Box 248 Sharpsburg, Kentucky 40374

Re:

Adjustment of Wholesale Water Rate

Dear Gayle:

Due to a rate increase from the City of Morehead, please accept this as formal notice that the Bath County Water District has filed an Application for a Purchased Water Adjustment with the Public Service Commission for the purpose of adjusting its water rates. The new proposed wholesale rate will be \$2.78 per 1,000 gallons purchased. This proposed change will be effective for all bills issued on and after January 15, 2010.

Current Rate \$2.73

Proposed Rate \$2.78

The rate in this notice is the rate proposed by the Bath County Water District. However, the Public Service Commission may order rates to be charged that differ from this rate. Such action may result in rates other than the rate included in this notice.

The application submitted to the Public Service Commission is on file in our office and is available for your inspection.

If you have questions or desire additional information please call our office.

Sincerely,

Forrest McKenzie

Formest Millenger

Manager

## BATH COUNTY WATER DISTRICT

POST OFFICE BOX 369 SALT LICK, KENTUCKY 40371 TELEPHONE: (606) 683-6363

TDD/TTY 1-800-648-6056

December 9, 2009

Mayor Eddie Bryant City of Frenchburg Post Office Box 113 Frenchburg, Kentucky 40322

Re: Adjustment to Wholesale Water Rate

Dear Mayor Bryant:

Due to a rate increase from the City of Morehead, please accept this as formal notice that the Bath County Water District has filed an Application for a Purchased Water Adjustment with the Public Service Commission for the purpose of adjusting its water rates. The new wholesale rate will be \$2.37 per 1,000 gallons purchased. This proposed change will be effective for all bills issued on and after January 15, 2010.

Current Rate Proposed Rate

\$2.32 Per 1,000 gallons

\$2.37 Per 1,000 gallons

The rate in this notice is the rate proposed by the Bath County Water District. However, the Public Service Commission may order rates to be charged that differ from this rate. Such action may result in rates other than the rate included in this notice.

The application submitted to the Public Service Commission is on file in our office and is available for your inspection.

If you have questions or desire additional information please call our office.

Sincerely, Yourst Mike Myria

Forrest McKenzie

Manager

# BATH COUNTY WATER DISTRICT

POST OFFICE BOX 369 SALT LICK, KENTUCKY 40371 TELEPHONE: (606) 683-6363

TDD/TTY 1-800-648-6056

December 9, 2009

Mayor Don Kincaid City of Owingsville Post Office Box 639 Owingsville, Kentucky 40360

Re: Adjustment of Wholesale Water Rate

Dear Mayor Kincaid:

Due to a rate increase from the City of Morehead, please accept this as formal notice that the Bath County Water District has filed an Application for a Purchased Water Adjustment with the Public Service Commission for the purpose of adjusting its water rates. The new proposed wholesale rate will be \$1.94 per 1,000 gallons purchased. This proposed change will be effective for all bills issued on and after January 15, 2010.

Monthly Debt Service Payment \$4,733.91 Minimum Bill Plus

Current Rate

Proposed Rate

\$1.89 per 1,000 gallons

\$1.94 per 1,000 gallons

The rate in this notice is the rate proposed by the Bath County Water District. However, the Public Service Commission may order rates to be charged that differ from this rate. Such action may result in rates other than the rate included in this notice.

The application submitted to the Public Service Commission is on file in our office and is available for your inspection.

If you have questions or desire additional information please call our office.

Sincerely,

Forrest McKenzie

Farrest Mikings

Manager